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## Westinghouse 7050600

# Westinghouse 7050600 Feed-Through On/Off Switch Instruction Manual

Model: 7050600

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## 1. PRODUCT OVERVIEW

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This manual provides instructions for the safe and proper installation and operation of the Westinghouse 7050600 Feed-Through On/Off Switch. This switch is designed for use with No. 18, SPT-1 lamp wire and is rated for 3 amps. It is UL Listed and CSA Approved for safety, offering a reliable solution for replacing or adding an in-line switch to your lighting fixtures.



Figure 1: Westinghouse 7050600 Feed-Through On/Off Switch in its retail packaging.

## 2. IMPORTANT SAFETY INSTRUCTIONS

Please read and understand all safety instructions before attempting installation or operation. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Always disconnect power supply** to the lamp or fixture before installing, servicing, or cleaning the switch.
- This switch is designed for use with **No. 18, SPT-1 lamp wire only**. Do not use with other wire types or gauges, as this may lead to improper function or electrical hazards.
- Ensure the switch's **3 Amp current rating** is sufficient for the device it controls. Do not exceed the maximum current rating.
- If you are unsure about electrical wiring procedures, it is recommended that installation be performed by a **qualified electrician**.
- Do not install or use this switch in **wet or damp locations**.
- This product is **UL Listed and CSA Approved**, ensuring it meets recognized safety standards.

### 3. PACKAGE CONTENTS

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Verify that all components are present before beginning installation:

- 1 x Westinghouse 7050600 Feed-Through On/Off Switch (Brown)

### 4. PRODUCT SPECIFICATIONS

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<b>Model Number</b>	7050600
<b>Brand</b>	Westinghouse
<b>Operation Mode</b>	ON-OFF
<b>Current Rating</b>	3 Amps
<b>Contact Type</b>	Normally Open
<b>Connector Type</b>	Blade
<b>Terminal Type</b>	Blade
<b>Dimensions (L x W x H)</b>	0.96 x 3.5 x 3.5 inches
<b>Circuit Type</b>	1-way
<b>Actuator Type</b>	Hinge Lever
<b>Contact Material</b>	Plastic
<b>International Protection Rating</b>	CSA
<b>Number of Positions</b>	1
<b>Color</b>	Brown
<b>Wire Compatibility</b>	No. 18, SPT-1 lamp wire

### 5. INSTALLATION INSTRUCTIONS

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Follow these steps carefully to install the feed-through on/off switch. This switch is designed for easy installation and requires no wire stripping.



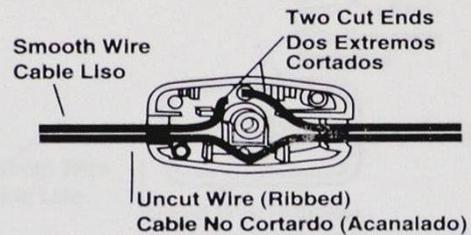
Brown Finish  
Acabado Color Marrón

# Westinghouse

Add a feed-through on/off switch or replace a worn or broken switch to your light fixture.

## INSTRUCTIONS

1. Turn off power supply.
2. Unscrew nut and separate halves of switch.
3. Put a 5/8" slit down the center of wire where switch is to be located. This will separate the two conductors.
4. Cut the non-ribbed wire at the center of the slit.
5. Press the cord into the hollow half of the switch. This will push the two cut ends to the top of the switch and hold the uncut wire in the channel.
6. Place halves of switch together and squeeze until they touch. Replace nut into switch and tighten screw.



Agregue un interruptor de encendido/apagado o reemplace un interruptor roto o desgastado de su artefacto de iluminación.

## INSTRUCCIONES

1. Desconecte el suministro eléctrico.
2. Desenrosque la tuerca y separe las mitades del interruptor.
3. Coloque un divisor de 1,5 cm (5/8 pulg.) en el centro del cable donde se ubicará el interruptor. Esto separará los dos conductores.
4. Corte el cable no acanalado en el centro del divisor.
5. Presione el cordón para introducirlo en la mitad hueca del interruptor. Esto empujará los dos extremos cortados hacia la parte superior del interruptor y mantendrá al cable no cortado en el canal.
6. Junte las mitades del interruptor y apriete hasta que se toquen. Vuelva a colocar la tuerca en el interruptor y apriete el tornillo.

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Figure 2: Back of product packaging showing installation diagram and instructions.

## Step-by-Step Guide:

1. **Turn off power supply.** Before starting, ensure the lamp or fixture is unplugged from the wall outlet to prevent electric shock.
2. **Unscrew nut and separate halves of switch.** Carefully open the switch housing by unscrewing the small nut and separating the two plastic halves.
3. **Put a 5/8" slit down the center of wire where switch is to be located.** Identify the desired location for the switch on the lamp cord. Carefully make a 5/8-inch (approximately 1.5 cm) slit down the center of the wire, separating the two conductors.
4. **Cut the non-ribbed wire at the center of the slit.** Examine the two separated conductors. One will typically be smooth, and the other will have a ribbed texture. Cut only the **smooth (non-ribbed) wire** at the center of the slit. The ribbed wire should remain intact.
5. **Press the cord into the hollow half of the switch.** Place the lamp cord into one half of the switch housing. Ensure the two cut ends of the smooth wire are pushed into the metal terminals at the top of the switch, and the uncut ribbed wire is seated securely in its designated channel.

6. **Place halves of switch together and squeeze until they touch.** Carefully align the two halves of the switch housing and press them firmly together until they meet. Replace the nut and tighten the screw to secure the switch housing.

**Important Note:** This switch is specifically designed for No. 18, SPT-1 wire only. Using lamp cords with different gauges or insulation thicknesses may prevent proper contact or secure closure, leading to malfunction or safety risks. Always verify your lamp cord type before installation.

## 6. OPERATION

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Once the Westinghouse 7050600 Feed-Through On/Off Switch is correctly installed, operation is straightforward:

- To turn the connected lamp or fixture **ON**, simply move the switch lever to the 'ON' position.
- To turn the connected lamp or fixture **OFF**, move the switch lever to the 'OFF' position.

The switch provides a simple and convenient way to control power to your lighting fixture.

## 7. MAINTENANCE

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The Westinghouse 7050600 Feed-Through On/Off Switch is designed for durability and requires minimal maintenance.

- **Cleaning:** Keep the switch clean and dry. Wipe with a soft, dry cloth if necessary. Do not use liquid cleaners or immerse the switch in water.
- **Inspection:** Periodically inspect the switch and the lamp cord for any signs of damage, such as cracks in the housing or frayed wires.
- **Repair:** Do not attempt to disassemble or repair the switch beyond the initial installation steps. If the switch becomes damaged or malfunctions, replace it with a new one.

## 8. TROUBLESHOOTING

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If you experience issues with your feed-through on/off switch, refer to the following common problems and solutions:

- **Switch does not turn the lamp on or off:**
  - Ensure the lamp or fixture is securely plugged into a working power outlet.
  - Verify that the lamp bulb is functional and correctly installed.
  - Re-open the switch housing (after disconnecting power) and check that the cut ends of the non-ribbed wire are properly seated and making contact with the internal terminals.
  - Confirm that only the non-ribbed wire was cut and inserted into the terminals, and the ribbed wire is intact in its channel.
- **Loose connection or intermittent power:**
  - Ensure the nut and screw holding the switch halves together are tightened securely.
  - Verify that your lamp cord is indeed No. 18, SPT-1 wire. Thicker wires may not fit properly, preventing the internal contacts from engaging correctly.
- **Switch housing does not close properly:**
  - Check that the lamp cord is correctly positioned within the channels of both switch halves and that no excess wire is preventing closure.
  - Confirm that the wire type is No. 18, SPT-1. Larger gauge wires will not allow the housing to close

securely.

## 9. WARRANTY AND SUPPORT

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For warranty information, technical assistance, or to inquire about replacement parts, please contact Westinghouse customer service. Keep your purchase receipt as proof of purchase for any warranty claims.

**Westinghouse Lighting Official Website:** [www.westinghouselighting.com](http://www.westinghouselighting.com)

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